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Return Tostage Guaranteed

Ed.F. Manoelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



Market Quotations



U. S. Department of Agriculture, Fruit & Vegetable Crop & Diseases Bureau of Plant Industry,

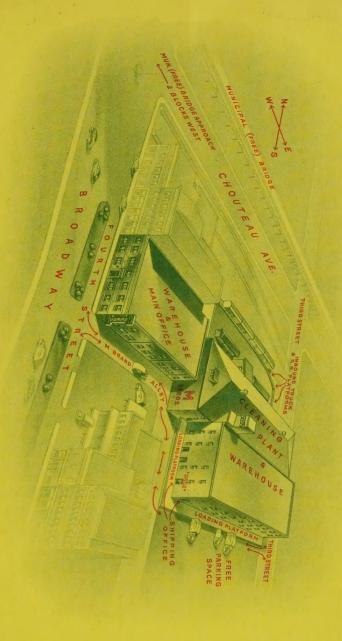
Washington, D. C.

SEC. 562. P. L. & R. PAID

PERMIT 59

U. S. Department of Agriculture ★ JUL 2 3 1942 ☆





## OUR NEW ST. LOUIS PLANT

Ample truck-loading space—off the street—with free parking lot Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area

machinery, with arrangement for quick, efficient, economical Building contains 125,000 square feet. Newest types cleaning Railroad trackage alongside building. Bulk unloading provided for. 22 trucks at a time.

Two entrances—Fourth or Third St.—to platform which can serve

cleaning and preparation of seeds to meet and surpass require-Large, modern, daylight seed-testing laboratory to control buying, handling and cleaning of seeds.

to offer first-hand at low prices. of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us St. Louis is close to the producing territory of a wide assortment ments of the Federal and various State seed laws.

In addition, we operate our large cleaning and storage plant at Atchison.

line, in the center of the Blue Grass producing districts of Missouri, Kansas, West. Atchison is in the northeast corner of Kansas, just across the Missouri Cansas, for handling and cleaning seeds originating in that area and the

ED. F. MANGELSDORF & BRO, INC. 1020 SOUTH FOURTH STREET ST. LOUIS

Wholesale Only. Under same management in St. Louis since 1919.

## SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and

Groun

Grou

Grou

and of Dushells.	Packages Per Case	3 doz.	1/2 :	l only	l only	- A Dust	Bushels.
caus. Easily and quickly applied. One pound weaks 32 Dusheis	Dealer Price	\$ 2.30 per doz.	12.15 " 1/2"	12.00 per pkg.	45.50	SEMESAN, JR. New Improved	Disinfectant for Seed Corn. One nound treats 8 Bushels
and quierly ap	Retail Price Per Package	\$0.30	2.70	15.00	25.00	N, JR. No	for Seed Corn.
Oches Passily	Sizes of Packages	4-oz. can 1-lb.	4-lb. "	25-lb. pail	100-ib. D.	SEMESA	Disinfectant

8 Bushels.	12 doz.
SEMESAN, JR. New Improved Disinfectant for Seed Corn. One pound treats 8	\$ 0.90 per doz.
N, JR. Nor	\$0.15
SEMESAN, Disinfectant for	11/2-02. pkt.

Bushels.	12 d 1/2 1/2 1/2 1 0 0	A Dip
Disinfectant for Seed Corn. One pound treats 8 Bushels.	\$ 0.90 per doz. 6.25 %. 13.50 ½. 16.90 %. 10.50 per pkg. 37.00 per D.	New Improved- A Dip
or Seed Corn.	\$0.15 .75 3.00 3.75 12.50 45.00	N BEL N
Disinfectant f	1½-oz. pkt. 1-lb. can 5-lb. 6¼-lb." 25-lb. pail	SEMESAN BEL

Grou

### nly disnfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

Grou

I only \$ 2.05 per doz. 13.20 32.10 ½ ... 26.50 per pkg. 7.15 1-lb. can 5-lb. 25-lb. pail -oz. pkt.

SEMESAN - A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases. \$ .75 per doz. 3-02. pkt.

BARBAK "C" SEED CORN DISINFECTANT

Packages per Case

Dealer Price

| Retail Price | per Pkg.

REGULAR CERESAN - For Cotton, Millets 20.75 .. .. 51.00 1% ... sorghums. One pound treats 5 to 8 Bushels. 2.50 -oz. can

lonly SOME SIZES NOT OBTAINABLE 11.50 per pkg.

PLEASE NAME SUBSTITUTE WHEN ORDERING

only

\$6.35 per doz.

14.80 1/2

1-lb. can 5-lb. 25-lb. pail

# McQUEEN'S INOCULATION

Size Price Price 12-bu. \$ .18 \$ .30 1-bu. .30 .50 100-lb. .54 1.00

Group 1 — Alfalfa, Sweet Clover Group 2 — Red, Alsike, Crimson Clover

Dealer 1

M BRAND INOCULATION

Humus Culture for Legumes

.50

5-bu.

Figure 40 lbs. to bu. Use twice

Group 3 — Lespedeza

amount for hulled.

1-bu.

2.00

2½-bu. 1-bu.

00-lb.

Group 4 -- Vetches, Austrian Peas, Gar-

den & Canning Peas

Humus Culture	Dealer Size Price	er Retail	e iii
p 1 — Alfalfa, Sweet Clover p 2 — Red, Alsike, Crimson Clover	1/2-bu. \$0.18 1-bu30 21/2-bu60	8 \$0.30 0 .50 0 1.00	000
ip 3 — Lespedeza	50-lb1	.30 .5	.30
p 5 — Cowpeas	1-bu18 2-bu30 5-bu60 *50-bu. 3.40	8 .30 0 1.00 0 5.00	0000
ip 6 — Soybeans	2-bu20 5-bu60 *50-bu. 3.40	.20 .30 .60 1.00 .40 5.00	000
size contains 10 printed inner cartons each for 5-bu-	e each for 5.h		

\*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6

Group 5 - Cowpeas Group 6 - Soybeans

separate 5-bu. pkgs.

	CYANOGAS	CYANOGAS G-FUMIGANT	=
Size	Dealer Price	Retail Price	Per Cas Packing
4 oz. 5 lb. 25 lb.	\$ 0.20 each 2.10 ".	\$ 0.30 each 3.00 "	1 doz.
100 lb.		ZS.00 ZS.AS A-DUST	-
15 lb.		30 each \$ .45 each .50	8 doz
5 lb. 25 lb.		3.05	20 car
1001		20 00 20	

only

\$ 0.90 per doz. 10.50 per pkg. 13.50 1/2 ... 37.00 per Dr.

1-lb. Can 5-lb. 25-lb. Pail 100-lb. Drum 11/2-0z. Pkt. Package Size of

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE





List No. 531

WHOLESALE FIELD AND GRASS SEEDS

ST. LOUIS, MO. Telephones L.D. 94
MAin 0500 1020 So. Fourth St.

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

@

15.00

\$3.15

5 Bags or More \$2.90

\$2,60

4.00

3.00

Sold Out

Per 100 lbs.

3.25 3.25

ALFALFA			Per 10	00 Lbs.
U.S. Verified Orig Bags Extra.	in-	_	5 Bags or More	Bag Lots
Kansas	M	Brand	\$30.00	\$30.50
OklaKansas	66	66	29.00	29.50
Approved Oklahoma	66	66	27.00	27.50
Oklahoma, Common	66	46	26.00	26.50
New Mexico	66	66	25.50	26.00
Texas	44	46	25.00	25.50
NORTHWESTERN & NOR	TH	ERN ORI	GINS:	

Northwestern, Wyoming M 33.00 33.50
Nebraska Grown Dak. # 12 34.00 34.50
Dakota #12, Dak.-Grown M 35.50 36.00
(Dakota No. 12 packed in bushel bags, no charge.)

Cossack, Northwestern M 34.00 34.50

GRIMM ALFALFA Northwestern Grimm M 34.00 34.50 35.00 35.50 GRIMM ALFALFA, State Sealed Certified.

Baltic Grimm

Blue Tag, 42.00 42.50 42.00 42.50 ARGENTINE Alfalfa Pur. 99%, Germ. 90%, Dodder free. Stained According U. S. Regulations

INCLUDE INOCULATION, Order Group 1. Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.

Note: All 5-bag prices apply one or assorted items.

### SWEET CLOVER Per 100 Lbs. Bags Extra.

\*Standard (Tall) M Brand Ask Fancy Choice Yellow Blossom M Brand for Grundy County Hubam Annual, Fancy, Germ. 70% Prices

UNHULLED SWEET CLOVER:

M Brand (Mostly White)

" " (Yellow)

INCLUDE INOCULATION, Order Group 1.

### RED CLOVER

Ask for Price

ALSIKE CLOVER

LESPEDEZA KOREAN-SERICEA-KOBE

WHITE DUTCH CLOVER " "

CRIMSON CLOVER Per 100 lbs.

M Brand (Bright Color) \$12.50 \$12.75

### HAIRY WINTER VETCH

M Brand

Per 100 lbs. \$11.00 \$11.25

### SEAMLESS BAGS

Full 16 oz. 100 bags per bale. Per Bale 1 Bale Per Bale Fulton "A" Bemis "A" \$39.75 \$40.25 40.25 Cincinnati "A" " 39.00

Used Seamless (Stained, Patched) \$25.00 per 100 #4 & #5 Grades

### PEAT MOSS

Horticultural only. Canadian.

Bales (Full Size) Heavy Bags (40-45 lb.) @ \$3.20 Bale @ 1.50 Bag

> We Are Buyers of HIGH QUALITY FIELD SEEDS

### TIMOTHY

Per 100 Lbs. Bags Extra. 5 Bags Bag or More Lots M Brand Ask Fancy for Timothy-Alsike Mixed 20% Alsike Prices

RED TOP Per 100 lbs. Bags Extra. M Brand (Pur. 92% or better) Fancy 85% " Ask \*\* 85% \*\* \*\* \*\* 80% \*\* \*\* Choice for 11 97% Superfine Unhulled Redtop Prices

KY. BLUE GRASS Per 100 Lbs. Bags Included. M Branu 27.
Fancy 19 lb.
Superfine "B" P. 90%, G. 85%
"A" P. 96%, G. 85% M Brand 21 lb. Ask for Prices

CANADA BLUE GRASS

RYE GRASS Per 100 Lbs. Bags Included. Domestic-M Brand \$7.25 \$7.50 Perennial, Domestic, MBrand 15.00 15.25

### LAWN GRASS MIXTURES

MIXTURES Attractive cloth bags printed in color 5-lb. 3-lb. 1-lb. Bags Bags Bags Prices per Lb For 100 lbs. or more For 100 lbs. or more M Brand, Finest Quality Greenvue, Good Quality 21c 22c 23½c 18c 19c 20½c 30c 31c 32½c

### FANCY LAWN GRASSES

Low prices apply full bags. Prices per lb. BENT GRASS-State-sealed, Cert. @ 80c to 85c @ 75c " 80c @ 65c " 70c Astoria, Blue Tag  $\operatorname{Red}$ Seaside, Blue "Red" @ 60c " 65c

Chewings Fescue M Brand @ 40c " 42c Creeping Red Fescue M @ 65c " 70c

### PASTURE MIXTURE Per 100lbs.

100-lb. bags; jute bags included.

M BRAND @ Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsike — all clean, good seed.

JOHNSON GRASS Per 100 Lbs. Bags Included Fancy, Recl. \$4.50 \$4.75

### **BROME GRASS** Per 100 lbs.

Bags Included. Quack-free M Brand, Kansas-Grown \$13.50 \$14.00 Canada No. 1
" Certified No. 1 14.00 14.50 15.00 15.50

\*Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.

### WHEAT GRASS Per 100 Lbs. Bags included. Quack-free

Western Wheat Grass \$13.50 \$13.75 Crested " " Domestic 13.50 13.75 " Can.No.1 14.00 14.25

ORCHARD GRASS Ask for Price

REED CANARY GRASS " " "

BERMUDA GRASS \$39.50

MEADOW FESCUE



Buy War Bonds!

Aid The War Effort

### QUICK MATURING FOR

SEED CORN - Open-Pollinated. Bags Included. Per Bu. Minn. No. 13 90-Day Yellow (2½-Bu. Bags) Silver King "White "" \$2.50 Silver King 2.50 SEED CORN — HYBRID — Sealed, Certified. Bu. Bags. Minn. & Wisc. Grown-Medium & Large Flat-90-Day Minnesota Nos. 701, 600 and 601—Yellow—90-Day Wisconsin Nos. 330, 355 and 404—Yellow—90-Day \$5.50 Also have Mo.-Grown 110-Day Hybrids as Below:-U. S. No. 35—Small Flat \$3.00 2.50 3.00 -Rounds

BUCKWHEAT— Jute Bags 15c Ea. 100-Lb. Bags

Quick-Maturing Grain Crop. Normal maturity 10 to 12 weeks. Normal yield is 15 to 30 bushels. Controls weeds. Does well on poor land. Sow 3 to 4 pecks per acre. Bushel weighs 48 lbs.

Per 100 Lbs.

Japanese Type Seed Buckwheat \$4.25 SUNFLOWER — Seed Quality (Bags Incl.) 6.75

RAPE — Dwarf Essex (Hog-Pasture) Bags Incl.

SOY BEANS SUDAN GRASS Per Bu. Per 100 lbs.

Bags Included.

Milo, Dwarf,

MILLET

Sacks Extra

Grohoma

Per Bushel

Sudan Grass, M Brand Choice

Fodder Cane, Black Amber

Atlas Sorgo, Hegari, Certified, sealed bags

Orange

Mixed

Golden or German M Brand \$3.25

White Wonder M Brand 3.00 3.25
Early Fortune Red (Not for seed)
Hog or Large Yellow " " 2.10 2.25
Japanese (Barnyard) Millet — Ask for Price

Fancy M Brand

FORAGE SEEDS

Sumac Germ. 70%

2½-bu. Bags. Bags extra 17c each Oil Varieties (Yellow) \$2.35 \$2.45 Early Yellow Mainly Illini 2.40 2.40 Dunfield Chief or 119 Sold Out Arksoy Macoupin

Mo. No. 47—Small Flat " "—Medium "

Hav Varieties

Virginia Brown \$2.25 \$2.35 Kingwa Black Laredo Late Black 2.25

Wilson and Kingwa — Both early, excellent for late planting, resistant to shattering, make good hay, best for medium to rich soil.

Cowpea and Soybean bags in original good condition may be returned for credit

### COWPEAS

2½-bu. Bags. Bags extra 17c each. Whip-Mixed (About 50% Whips) Brabham-Mixed 2.35 2.25 2.50 2.25 \*New Era (Early) Clay Crowder Mixed \*Approximately 90% purity as to variety.

Offer Us Your New Crop 2.45 2.35 Field Seed --High Quality

### BINDER TWINE 50 25 Bales Less

Silver Queen \$5.05 \$5.15 \$5.25 Per Bale

### CLIPPER SEED CLEANERS

\$40.00 No. 1B, Small Size, 12 screens No. 2B, Large " " Equipped for hand or power use. 46.00 No. 2B Special with bagging elevator and 12 screens, without motor No. 2B Special with bagging elevator and 12 screens and motor 70.00

BIRD SEEDS Per 100 Lbs. Bags Included. Canary, Recleaned \$ 8.50 Hemp, Rape, Bird (Devitalized) 12.00 Bird Seed, Ready Mixed Canada Field Peas 10.00  $\frac{4.90}{7.00}$ Polly Sunflower,
Millet, Large Red, Fancy
"Yellow" Yellow Flax, Whole Bird Thistle "Lettuce

"Better Seeds Better Crops"

ORDER CARD

Pepper Grass

M Brand Seeds Are Selected for Quality

22.00

18.00

GENTLEMEN:

OU MAY SHIP US VIA

THE FOLLOWING: KIND OF SEED GRADE OR QUALITY

TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT



YOUR NAME.

ADDRESS\_ BE SURE TO GIVE YOUR NAME AND ADDRESS

SEMESAN—CERESAN—INOCULATION—CYANOGAS

[See Other]

Postage Will be Paid

Sec. 510 P.L. & R. Permit No. 4 Saint Louis, Mo.

First Class

MAIL



NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES BUSINESS REPLY CARD

ON THIS POST CARD

ED. F. MANGELSDORF & BRO., INC.

1020 SO. FOURTH ST.

ST. LOUIS, MO.

FEBRUARY, MAY-AUGUST, NOVEMBER

3-6

VETCH, HAIRY WINTER

SOYBEANS (DRILLED) SUDAN GRASS. SUNFLOWER TIMOTHY.

MAY-AUGUST APRIL-JULY MAY-JULY AUGUST-NOVEMBER

SEED		R A I	
SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SEEDING
ALFA	09	15-20	MARCH, MAY—AUGUST, SEPTEMBER
KE CLOVER	09	6-10	JANUARY, APRIL—AUGUST, OCTOBER
IS SORGO.	26	20-30	APRIL—JULY
LEY	48	72-96	MARCH, APRIL—SEPTEMBER
MUDA GRASS	40	5-10	MARCH—JUNE
E GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE-AUGUST, OCTOBER
ME GRASS	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
KWHEAT	48	48-60	MAY—JULY
E, FODDER	20	20-65	MAY—JULY
N, FIELD	26	7-10	MAY—JULY
ENSILAGE	26	30-35	MAY—JULY
/ER, ALSIKE	09	6-10	JANUARY, APRIL-AUGUST, OCTOBER
BUR (HULLED)	09	15-20	AUGUSTNOVEMBER
CRIMSON	09	15-20	JULY-OCTOBER
RED	09	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
SWEET	09	15-25	JANUARY, MAY—JULY, SEPTEMBER
SWEET (UNHULLED)	40	25-40	NOVEMBER—FEBRUARY
WHITE (LAWNS: 1 LB. 400 SQ. FT.)	09	3-5	FEBRUARY, JUNE-AUGUST, OCTOBER
PEAS (DRILLED)	09	45-70	MAY-AUGUST
НОМА	26	20-30	APRIL—JULY
ISON GRASS	28	20-30	APRIL—JULY
IR CORN-MILO MAIZE-HEGARI	26	20-30	MAY—JULY
N GRASS (LAWNS: 1 LB, 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL AUGUST, OCTOBER
EDEZA, KOREAN (MEASURED BU. 45 LBS.)	22	15-25	FEBRUARY-MAY
KOREAN (HULLED)	09	10-15	FEBRUARY—MAY
DOW FESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY-AUGUST, SEPTEMBER
EI, GERMAN	20	40-50	MAY—JULY
HUNGARIAN	48	40-50	MAY—JULY
JAPANESE	38	25-40	MAY—JULY
Control of the contro	32	50-75	MARCH—MAY
JARU GRASS	14	20-25	MARCH, MAY-AUGUST, OCTOBER
UNE MIXTURE	25	25-35	MARCH, JUNE-AUGUST, OCTOBER
DWARF ESSEX	26	6-10	APRIL—SEPTEMBER
UP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE-AUGUST, OCTOBER
UNHULLED	14	20-30	FEBRUARY, JUNE-AUGUST, OCTOBER
CANARY GRASS	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
WINTER	26	06-09	JULY-NOVEMBER
GRASS	24	25-35	FEBRUARY, JUNE-AUGUST, OCTOBER
EANS (DRILLED)	00	00 00	